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June 21, 2001

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Baptisine CHARBIN  
A METHOD OF DETECTING A FREQUENCY OR A COMBINATION OF  
FREQUENCIES IN A SIGNAL AND TELECOMMUNICATION EQUIPMENT  
USING THE METHOD  
**Assignee: ALCATEL**  
Our Ref. Q64990

Dear Sir:

Attached hereto is the application identified above including 10 sheets of the specification, including the claims and abstract, and 2 sheets of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date. Also enclosed is the Information Disclosure Statement and PTO form 1449, and Preliminary Amendment.

The Government filing fee is calculated as follows:

Total claims	<u>5</u> - 20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>2</u> - 3	=	<u>          </u>	x	\$80.00	=	<u>          </u>	\$0.00
Base Fee								\$710.00

**TOTAL FEE**

**\$710.00**

A check for the statutory filing fee of \$710.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from June 22, 2000 based on French Application No. 0008014. The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By:

*David J. Cushing*  
David J. Cushing  
Registration No. 28,703

06/21/01  
J1051 U.S. PTO

Jc868 U.S. PTO  
09/885169  
06/21/01